

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	30	(US-20020071638-\$ or US-20020081075-\$ or US-20030053513-\$ or US-20030138220-\$ or US-20030185524-\$ or US-20030219201-\$ or US-20040052468-\$ or US-20050002615-\$ or US-20050111794-\$).did. or (US-6007218-\$ or US-6049650-\$ or US-6253011-\$ or US-6321010-\$ or US-6445858-\$ or US-6450702-\$ or US-6480651-\$ or US-6493490-\$ or US-6597829-\$ or US-6597843-\$ or US-6633708-\$ or US-6688783-\$ or US-6721479-\$ or US-6748141-\$ or US-6754406-\$ or US-6785440-\$ or US-6813420-\$ or US-6829400-\$ or US-6836589-\$ or US-6879758-\$ or US-6893170-\$).did.	US-PGPUB; USPAT	OR	ON	2005/08/25 09:07
L2	2	l1 and (position\$2 with memory\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:09
L3	0	385/52.ccls. and (position\$2 with memory with circuit\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:09
L4	0	385/52.ccls. and (position\$2 with memor\$4 with circuit\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:10
L5	2	385/52.ccls. and (alignmen\$2 with memor\$4 with circuit\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:11
L6	3	385/52.ccls. and (alignmen\$2 with memor\$4 with (control\$2 feedback\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:14

L7	13	385/52.ccls. and (alignmen\$2 with circuit\$4 with (control\$2 feedback\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:39
L8	8	385/52.ccls. and (alignmen\$2 with memor\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:17
L9	16	385/52.ccls. and (position\$2 with memor\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:17
L10	16	385/52.ccls. and (position\$3 with memor\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:20
L11	35	385/52.ccls. and ((position\$3 alignm\$4) with (fix\$4 hold\$4 maintain\$4) with (memor\$4 circuit\$2 computer\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:39
L12	114	385/52.ccls. and ((position\$3 alignm\$4) same (fix\$4 hold\$4 maintain\$4) same (memor\$4 circuit\$2 computer\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:40
L13	2	l12 and kennedy.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:40
L14	1657	385/92,93.ccls. and @ad<"20040210"	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L15	296	L14 and (lens\$4 with (adjust\$4 mov\$5 tun\$4))	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L16	181	L14 and (lens\$4 near3 (adjust\$4 mov\$5 tun\$4))	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L17	1492	L14 and (optical adj3 fiber)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04

L18	209	L17 and ((adjust\$4 tun\$4 mov\$5 position\$4) with (motor\$4 actuat\$5 stator MEMS mechanic\$5))	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L19	96	L17 and ((adjust\$4 tun\$4 mov\$5) with (motor\$4 actuat\$5 stator MEMS mechanic\$5))	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L20	37	L14 and ((optical adj3 fiber) same ((adjust\$4 tun\$4 mov\$5) with (motor\$4 actuat\$5 stator MEMS mechanic\$5)))	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L21	52	(385/52.ccls. and @ad<"20040210") and ((optical adj3 fiber) same ((adjust\$4 tun\$4 mov\$5) with (motor\$4 actuat\$5 stator MEMS mechanic\$5)))	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L22	47	L21 not L20	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L23	2257	385/92,93,52.ccls. and @ad<"20040210"	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L24	68	L23 and ((adjust\$4 tun\$4 mov\$5) with (motor\$4 actuat\$5 stator MEMS mechanic\$5) with (lens\$4 detector\$1 las\$4 emitter sensor))	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L25	75	L23 and ((adjust\$4 tun\$4 mov\$5) with (motor\$4 actuat\$5 stator MEMS mechanic\$5) with (lens\$4 detector\$1 las\$4 emitter sensor . source))	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L26	24	(US-20030185524-\$ or US-20030219201-\$ or US-20020071638-\$ or US-20050111794-\$ or US-20040052468-\$ or US-20030138220-\$ or US-20030053513-\$).did. or (US-6688783-\$ or US-6321010-\$ or US-6879758-\$ or US-6829400-\$ or US-6754406-\$ or US-6748141-\$ or US-6445858-\$ or US-6893170-\$ or US-6836589-\$ or US-6813420-\$ or US-6785440-\$ or US-6633708-\$ or US-6597843-\$ or US-6597829-\$ or US-6493490-\$ or US-6480651-\$ or US-6253011-\$ or US-6007218-\$). did.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L27	8	L26 and (mov\$ near2 lens\$4)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L28	2	L26 and (mov\$ near2 laser\$4)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04

L29	14	L23 and ((optical adj3 fiber) same ((adjust\$4 tun\$4 mov\$5) with (motor\$4 actuat\$5 stator MEMS mechanic\$5) with (optical near2 (element device))))	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L30	0	"10774461"	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L31	1	"10/774461"	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L32	0	(10/774461).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:04
L33	0	("10774461").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:04
L34	0	(10/774461).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:04
L35	1	10/774461	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L36	0	10/774461.an.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L37	0	"10774461".an.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L38	12	"774461"	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L39	110	matta.in.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L40	762073	matta.in. an optical	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L41	15	matta.in. and optical	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L42	0	"a positioning device for moving at least one of the beam"	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L43	1	("6688783").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:04
L44	0	L43 and (vcel)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L45	1	L43 and (vertical)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L46	1	L43 and (laser)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L47	0	L43 and detector	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L48	1	L43 and receiv\$4	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04

L49	16	385/90.ccls. and ((adjust\$4 tun\$4 mov\$5) with (motor\$4 actuat\$5 stator MEMS mechanic\$5) with (lens\$4 detector\$1 las\$4 emitter sensor source))	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L50	1	("6450702").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:04
L51	1	L50 and control\$4	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L52	0	L50 and (detector)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L53	0	L50 and (weld\$4 and solder\$4)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L54	0	L50 and (weld\$4 solder\$4)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L55	2257	385/92,93,52.ccls. and @ad<"20040210"	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L56	24	(US-20030185524-\$ or US-20030219201-\$ or US-20020071638-\$ or US-20050111794-\$ or US-20040052468-\$ or US-20030138220-\$ or US-20030053513-\$).did. or (US-6688783-\$ or US-6321010-\$ or US-6879758-\$ or US-6829400-\$ or US-6754406-\$ or US-6748141-\$ or US-6445858-\$ or US-6893170-\$ or US-6836589-\$ or US-6813420-\$ or US-6785440-\$ or US-6633708-\$ or US-6597843-\$ or US-6597829-\$ or US-6493490-\$ or US-6480651-\$ or US-6253011-\$ or US-6007218-\$). did.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L57	8	L56 and (mov\$ near2 lens\$4)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L58	2	L56 and (mov\$ near2 laser\$4)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L59	14	L55 and ((optical adj3 fiber) same ((adjust\$4 tun\$4 mov\$5) with (motor\$4 actuat\$5 stator MEMS mechanic\$5) with (optical near2 (element device))))	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L60	13	(L56 L57 L58 L59) and (control\$4) and (solder\$4 weld\$5) and (heat\$4)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L61	6	(L56 L57 L58 L59) and (control\$4) and (solder\$4 weld\$5) and (heat\$4) and (UV or ultra adj3 violet)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04

L62	8	(L56 L57 L58 L59) and (control\$4) and (solder\$4 weld\$5) and (heat\$4) and (UV or ultra adj3 violet or ultraviolet)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L63	24	(US-20030185524-\$ or US-20030219201-\$ or US-20020071638-\$ or US-20050111794-\$ or US-20040052468-\$ or US-20030138220-\$ or US-20030053513-\$).did. or (US-6688783-\$ or US-6321010-\$ or US-6879758-\$ or US-6829400-\$ or US-6754406-\$ or US-6748141-\$ or US-6445858-\$ or US-6893170-\$ or US-6836589-\$ or US-6813420-\$ or US-6785440-\$ or US-6633708-\$ or US-6597843-\$ or US-6597829-\$ or US-6493490-\$ or US-6480651-\$ or US-6253011-\$ or US-6007218-\$). did.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L64	8	L63 and (mov\$ near2 lens\$4)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L65	1	("20040174481").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:04
L66	861	(385/52.ccls. and((mov\$4align\$6)near3(sourc\$4transmit\$4laser\$4emit\$4diode\$2))). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/25 10:04
L67	0	385/52.ccls. and((mov\$4align\$6) near3 (sourc\$4 transmit\$4 laser\$4 emit\$4 diode\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:04
L68	228	385/52.ccls. and((mov\$4 align\$6) near3 (sourc\$4 transmit\$4 laser\$4 emit\$4 diode\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:04
L69	130	385/52.ccls. and((mov\$4 align\$6) near3 (sourc\$4 transmit\$4 laser\$4 emit\$4 diode\$2)) same (beam\$2 stage\$2 substrat\$2 bloc\$3 bench\$4 tabl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:04

L70	49	385/52.ccls. and((mov\$4 align\$6) near1 (sourc\$4 transmit\$4 laser\$4 emit\$4 diode\$2)) same (beam\$2 stage\$2 substrat\$2 bloc\$3 bench\$4 tabl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:04
L71	34	385/52.ccls. and((mov\$4 align\$6) near1 (sourc\$4 transmit\$4 laser\$4 emit\$4 diode\$2)) same (stage\$2 substrat\$2 bloc\$3 bench\$4 tabl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:04
L72	6	385/52.ccls. and((mov\$4 align\$6) near1 (sourc\$4 transmit\$4 laser\$4 emit\$4 diode\$2)) same (stage\$2 substrat\$2 bloc\$3 bench\$4 tabl\$4) same (lens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:04
L73	158	385/52,92-93.ccls. and ((mov\$4 align\$6 adjust\$4 position\$4) near1 (sourc\$4 transmit\$4 laser\$4 emit\$4 diode\$2 lens\$2 (photo adj1 detector\$1) detector\$1)) same (stage\$2 substrat\$2 bloc\$3 bench\$4 tabl\$4) same (lens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:04
L74	23	385/52,92-93.ccls. and ((mov\$4 align\$6 adjust\$4) near1 (sourc\$4 transmit\$4 laser\$4 emit\$4 diode\$2)) same (stage\$2 substrat\$2 bloc\$3 bench\$4 tabl\$4) same (lens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:04
L75	599	optical same ((mov\$3 align\$6 adjust\$4) near1 (sourc\$4 transmit\$4 laser\$4 emit\$4 diode\$2)) same (stage\$2 substrat\$2 bloc\$3 bench\$4 tabl\$4) same (lens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:04
L76	370	optical same ((mov\$3 align\$6 adjust\$4) adj1 (sourc\$4 transmit\$4 laser\$4 emit\$4 diode\$2)) same (stage\$2 substrat\$2 bloc\$3 bench\$4 tabl\$4) same (lens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:04
L77	3	"385"/\$.ccls. and ((mov\$3 align\$6 adjust\$4) adj1 (sourc\$4 transmit\$4 laser\$4 emit\$4 diode\$2)) same (stage\$2 substrat\$2 bloc\$3 bench\$4 tabl\$4) same (lens\$4) same (active adj2 alignm\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:04

L78	10	"385"/\$.ccls. and ((mov\$3 align\$6 adjust\$4) near3 (sourc\$4 transmit\$4 laser\$4 emit\$4 diode\$2)) same (stage\$2 substrat\$2 bloc\$3 bench\$4 tabl\$4 fram\$4) same (lens\$4) same (active adj2 alignm\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:04
L79	1	("6,114,794").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:04
L80	0	("2005011794").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:04
L81	1	("20050011794").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:04
L82	1	("20050111794").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:04
L83	30	(US-20020071638-\$ or US-20030053513-\$ or US-20030138220-\$ or US-20030185524-\$ or US-20030219201-\$ or US-20040052468-\$ or US-20050111794-\$ or US-20050002615-\$ or US-20020081075-\$).did. or (US-6007218-\$ or US-6253011-\$ or US-6321010-\$ or US-6445858-\$ or US-6450702-\$ or US-6480651-\$ or US-6493490-\$ or US-6597829-\$ or US-6597843-\$ or US-6633708-\$ or US-6688783-\$ or US-6721479-\$ or US-6748141-\$ or US-6754406-\$ or US-6785440-\$ or US-6813420-\$ or US-6829400-\$ or US-6836589-\$ or US-6879758-\$ or US-6893170-\$ or US-6049650-\$).did.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L84	11	L83 and (solder\$3)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L85	11	L83 and (solder\$3 heater\$2)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L86	3	L83 and (solder\$3 and heater\$2)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L87	2	L83 and (solder\$3 same heater\$2)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L88	2	L83 and (solder\$3 same heater\$2) and (control\$2 feedback\$2)	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L89	2	L83 and (solder\$3 same heater\$2) and (control\$2 feedback\$2) and heater\$2	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
L90	2	L83 and (solder\$3 same heater\$2) and (control\$2 feedback\$2) and heater\$2 and film\$2	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04

L91	3	L83 and (solder\$3 and heater\$2) and (control\$2 feedback\$2) and heater\$2 and film\$2	US-PGPUB; USPAT	OR	ON	2005/08/25 10:04
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